

Title (en)  
DEVICE FOR CONTROLLING AND MONITORING A VEHICLE

Title (de)  
VORRICHTUNG ZUR STEUERUNG UND ÜBERWACHUNG EINES FAHRZEUGES

Title (fr)  
DISPOSITIF DE COMMANDE ET DE SURVEILLANCE D'UN VEHICULE

Publication  
**EP 1050034 A1 20001108 (DE)**

Application  
**EP 99939940 A 19990624**

Priority

- DE 9901837 W 19990624
- DE 19839193 A 19980828

Abstract (en)  
[origin: DE19839193A1] Prior art includes a device for controlling and monitoring a vehicle, comprising a first system (1) presenting a radio-based driver information for position fixing and/or as navigation aid and a second system (3) for evaluating data for technical operating states of the vehicle. These systems usually operate independently of each other, notably because many motor vehicles have only the second (3) and not the first system. The aim of the invention is to reduce the total cost and space required for the use of both systems (1, 3) or for additional functions to be made available in one of the systems without significant extra effort. To this end the two systems (1, 3) are interconnected in such a way that data provided by a single detector (4) is evaluated by both systems (1, 3) for different purposes.

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**G08G 1/0968**; **G01S 5/14**; **G01C 21/20**

IPC 8 full level  
**G01C 21/00** (2006.01); **B60R 16/02** (2006.01); **B60R 16/023** (2006.01); **G01C 21/20** (2006.01); **G01C 21/26** (2006.01); **G01S 5/14** (2006.01); **G08G 1/0968** (2006.01); **G08G 1/0969** (2006.01)

CPC (source: EP US)  
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Cited by  
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